11. (Twice Amended)

A maize plant, or its parts, wherein at least one ancestor of said maize plant is the maize plant, or its parts, of claim 2 wherein said maize plant has derived at least 50% of its alleles from 34G13 and is capable of expressing a combination of at least two 34G13 traits selected from the group consisting of: a relative maturity of approximately 108 based on the Comparative Relative Maturity Rating System for harvest moisture of grain, outstanding grain yield, excellent stalk strength, very good root strength, excellent stay green, exceptional drought tolerance, very good Anthracnose stalk rot resistance, very good Fusarium ear rot resistance, and very good Gibberella ear rot resistance.

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12. (Amended)

The hybrid maize plant according to claim 2, wherein the genetic material of said plant contains one or more transgenes.

15.\(Twice Amended)

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A maize plant, or its parts, wherein at least one ancestor of said maize plant is the maize plant, or its parts, of claim 12, wherein said maize plant has derived at least 50% of its alleles from 34G13 and is capable of expressing a combination of at least two 34G13 traits selected from the group consisting of: a relative maturity of approximately 108 based on the Comparative Relative Maturity Rating System for harvest moisture of grain, outstanding grain yield, excellent stalk strength, very good root strength, excellent stay green, exceptional drought tolerance, very good Anthracnose stalk rot resistance, very good Fusarium ear rot resistance, and very good Gibberella Ear Rot resistance.

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16. (Twice Amended)

The hybrid maize plant according to claim 2, wherein the genetic material of said plant contains one or more genes transferred by backgrossing.



19. (Twice Amended)

A maize plant, or its parts, wherein at least one ancestor of said maize plant is the maize plant, or its parts, of claim 16, wherein said maize plant has derived at least 50% of its alleles from 34G13 and is capable of expressing a combination of at least two 34G13 traits selected from the group consisting of: a relative maturity of approximately 108 based on the Comparative Relative Maturity Rating System for harvest moisture of grain, outstanding grain yield, excellent stalk strength, very good root strength, excellent stay green, exceptional drought tolerance, very good Anthracnose stalk rot resistance, very good Fusarium ear rot resistance, and very good Gibberella Ear Rot resistance.

24. (Twice Amended)

A maize plant, or its parts, wherein at least one ancestor of said maize plant is the maize plant, or its parts, of claim 20, wherein said maize plant has derived at least 50% of its alleles from 34G13 and is capable of expressing a combination of at least two 34G13 traits selected from the group consisting of: a relative maturity of approximately 108 based on the Comparative Relative Maturity Rating System for harvest moisture of grain, outstanding grain yield, excellent stalk strength, very good root strength, excellent stay green, exceptional drought tolerance, very good Anthracnose stalk rot resistance, very good Fusarium ear rot resistance, and very good Gibberella Ear Rot resistance.

25. (Amended)

The hybrid maize plant according to claim 20, wherein the genetic material of said plant contains one or more transgenes.

28. (Twice Amended)

A maize plant, or its parts, wherein at least one ancestor of said maize plant is the maize plant, or its parts, of claim 25, wherein said maize plant has derived at least 50% of its alleles from 34G13 and is capable of expressing a combination of at least two 34G13 traits selected from the group consisting of: a relative maturity of approximately 108 based on the Comparative Relative Maturity Rating System for harvest moisture of grain, outstanding grain yield, excellent stalk strength, very good root strength, excellent stay green, exceptional drought tolerance, very



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good Anthracnose stalk rot resistance, very good Fusarium ear rot resistance, and very good Gibberella Ear Rot resistance.

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29. (Amended)

The hybrid maize plant according to claim 20, wherein the genetic material of said plant contains one or more genes transferred by backcrossing.

32. (Twice Amended)

A maize plant, or its parts, wherein at least one ancestor of said maize plant is the maize plant, or its parts, of claim 29, wherein said maize plant has derived at least 50% of its alleles from 34G13 and is capable of expressing a combination of at least two 34G13 traits selected from the group consisting of: a relative maturity of approximately 108 based on the Comparative Relative Maturity Rating System for harvest moisture of grain, outstanding grain yield, excellent stalk strength, very good root strength, excellent stay green, exceptional drought tolerance, very good Anthracnose stalk rot resistance, very good Pusarium ear rot resistance, and very good Gibberella Ear Rot resistance.

Please add new claims 33 - 40 as follows:

33. (New)

A method of making a hybrid maize plant designated 34G13 comprising:

crossing an inbred maize plant GE486259, deposited as PTA-4276 with a second inbred maize

plant GE5 5721, deposited as PTA-1306; and

developing from the cross a hybrid maize plant representative seed of which having been deposited under ATCC Accession Number PTA-4273.

34. (New)

A method of making an inbred maize plant comprising:

obtaining the plant of claim 2 and

applying double haploid methods to obtain a plant that is homozygous at essentially every locus, said plant having received all of its alleles from maize hybrid plant 34G13.



35. (New)

A method for producing an 34G13 progeny maize plant comprising:

- (a) growing the plant of claim 2, and obtaining self or sib pollinated seed therefrom; and
- (b) producing successive filial generations to obtain a 34G13 progeny maize plant.

36. (New)

A maize plant produced by the method of claim 35, said maize plant having received all of its alleles from hybrid maize plant 34G13.

37. (New)

A method for producing a population of 34G13 progeny maize plants comprising:

- (a) obtaining a first generation progeny maize seed produced by crossing the maize plant of claim 2 with a second maize plant;
- (b) growing said first generation progeny maize seed to produce F_1 generation maize plants and obtaining self-pollinated seed from said F_1 generation maize plants; and
- (c) repeating the steps of growing and harvesting successive filial generations to obtain a population of 34G13 progeny maize plants.

38. (New)

The population of 34G13 progeny maize plants produced by the method of claim 37, said population, on average, deriving at least 50% of its alleles from 34G13.

39. (New)

A 34G13 maize plant selected from the population of 34G13 progeny maize plants produced by the method of claim 37, said maize plant deriving at least 50% of its alleles from 34G13.

40. (New)

The method of claim 37, further comprising applying double haploid methods to said F₁ generation maize plant or to a successive filial generation thereof.

